

Attorney Docket No.: DEX0477US.NP
Inventors: Macina et al.
Serial No.: 10/553,436
Filing Date: March 21, 2006
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This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of the claims:

Claim 1 (currently amended): An isolated nucleic acid molecule comprising:

(a) a nucleic acid molecule comprising a nucleic acid sequence that encodes an amino acid sequence of SEQ ID NO: ~~142-361~~ 194;

(b) a nucleic acid molecule comprising a nucleic acid sequence of SEQ ID NO: ~~1-141~~ 36;

(c) a nucleic acid molecule that selectively hybridizes under stringent hybridization and wash conditions to the nucleic acid molecule of (a) or (b); or

(d) a nucleic acid molecule having at least 95% sequence identity to the nucleic acid molecule of (a) or (b).

Claim 2 (currently amended): The nucleic acid molecule according to claim 1(a), 1(b), 1(c) or 1(d), wherein the nucleic acid molecule is a cDNA.

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Claim 3 (currently amended): The nucleic acid molecule according to claim 1(a), 1(b), 1(c) or 1(d), wherein the nucleic acid molecule is genomic DNA.

Claim 4 (currently amended): The nucleic acid molecule according to claim 1(a), 1(b), 1(c) or 1(d), wherein the nucleic acid molecule is an RNA.

Claim 5 (currently amended): The nucleic acid molecule according to claim 1(a), 1(b), 1(c) or 1(d), wherein the nucleic acid molecule is a mammalian nucleic acid molecule.

Claim 6 (original): The nucleic acid molecule according to claim 5, wherein the nucleic acid molecule is a human nucleic acid molecule.

Claim 7 (canceled)

Claim 8 (currently amended): A vector comprising the nucleic acid molecule of claim 1(a), 1(b), 1(c) or 1(d).

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Claim 9 (original): A host cell comprising the vector according to claim 8.

Claim 10 (currently amended): A method for producing a polypeptide encoded by the nucleic acid molecule according to claim 1(a), 1(b), 1(c) or 1(d), comprising the steps of:

(a) providing a host cell comprising the nucleic acid molecule operably linked to one or more expression control sequences, and

(b) incubating the host cell under conditions in which the polypeptide is produced.

Claims 11-15 (canceled)

Claim 16 (currently amended): A kit for detecting a risk of cancer or presence of cancer in a patient, said kit comprising a means for determining the presence of:

~~——(a) a nucleic acid molecule of claim 1(a), (b), (c) or 1(d);~~

~~——(b) a polypeptide comprising an amino acid sequence with at least 95% sequence identity to of SEQ ID NO: 142-361; or~~

~~——(c) a polypeptide comprising an amino acid sequence encoded by a nucleic acid molecule having at least 95% sequence identity~~

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~~to a nucleic acid molecule comprising a nucleic acid sequence of~~
~~SEQ ID NO: 1-141.~~

Claim 17-18 (canceled)